



**motion**  
INFORMATICS

## Where Effort Meets Technology

### Movement Through Your Own EMG Signals

Every movement begins with a signal from your brain. Even before the muscle moves, Stimel-03 detects faint EMG activity and transforms it into **targeted electrical stimulation**, reinforcing the correct motion and retraining your brain and muscle connection.

#### Key Benefits:

- Personalized EMG thresholds for each patient
- Biofeedback visualization for active participation
- Safe, painless, and non-invasive
- Real-time adaptation during therapy
- Portable and clinically approved (FDA 510(k) cleared)

Used in physiotherapy, neurology, and occupational therapy to promote **functional independence and motor relearning.**

**MOTION INFORMATICS LTD**

**Empowering Recovery Through Biofeedback**

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